ATENT COOPERATION TREATY



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference MP020103-W0	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB 03/03393	04/08/2003	02/08/2002		
Applicant RALINEA - LIMITED				
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching Auth Insmitted to the International Bureau.	ority and is transmitted to the applicant		
	of a total of5 sheets. a copy of each prior art document cited in this r	eport.		
Basis of the report With regard to the language, the is language in which it was filed, unle	nternational search was carried out on the basi ess otherwise indicated under this item.	s of the international application in the		
the international search wa Authority (Rule 23.1(b)).	is carried out on the basis of a translation of the	e international application furnished to this		
contained in the internation	al application in written form. national application in computer readable form.			
	his Authority in written form. his Authority in computer readble form.			
	equently furnished written sequence listing doc	es not go beyond the disclosure in the		
		dentical to the written sequence listing has been		
Certain claims were found Unity of invention is lacking.	l unsearchable (See Box I). ng (see Box II).			
4. With regard to the title,				
X the text is approved as subn	nitted by the applicant.			
the text has been establishe	d by this Authority to read as follows:			
5. With regard to the abstract,				
X the text is approved as submoderable the text has been established within one month from the data.	nitted by the applicant. d, according to Rule 38.2(b), by this Authority a ate of mailing of this international search report,	s it appears in Box III. The applicant may, submit comments to this Authority.		
6. The figure of the drawings to be published	ed with the abstract is Figure No.	1		
as suggested by the applican		None of the figures.		
because the applicant failed to because this figure better cha				

Intern	Application No	
PCT/GB	03/03393	

TA CLAS	SSIEIC ATION OF SUB 1507		PC1/GB 03/03393
ÎPC	ssification of subject matter A61L31/14 A61F2/06		
According	g to International Patent Classification (IPC) or to both nationa	I classification and IPC	
B. FIELD	DS SEARCHED		
Minimum IPC 7	documentation searched (classification system followed by classification s	lassification symbols)	
Document	tation searched other than minimum documentation to the ext	ent that such documents are include	d in the fields searched
	data base consulted during the international search (name of nternal, WPI Data, PAJ	data base and, where practical, se	arch terms used)
C. DOCUM	IENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, o	f the relevant passages	Relevant to claim No.
X	US 5 108 413 A (MOYERS ROBERT 28 April 1992 (1992-04-28) claims 1,2,10,11	1-12	
A	WO 98 37833 A (PLANTE SYLVAIN MEDICAL INC (CA)) 3 September 1998 (1998-09-03) claims 1-3 figures 3,5,8	1-12	
4	STOTT P J ET AL.: "A growth MATERIALS WORLD, vol. 8, 2000, pages 12-14, XP0 figure 5	1-12	
Furthe	r documents are listed in the continuation of box C.	X Patent family memb	ers are listed in annex.
Special cate	gories of cited documents:	'T' later decument a bit to a	
document considered earlier document which is a citation of document other means document doc	after the international filing date conflict with the application but rinciple or theory underlying the evance; the claimed invention well or cannot be considered to when the document is taken alone evance; the claimed invention nvolve an inventive step when the th one or more other such docubeing obvious to a person skilled		
iaier inan	published prior to the international filing date but the priority date claimed the completion of the international search	in the art. "&" document member of the s	
	November 2003	Date of mailing of the inte $11/12/2003$	rnational search report
me and maili	ing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer	
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Heck, G	

International Application No. PCTGB 03 03393

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.1

Although claim 12 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.

Continuation of Box I.1

Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery



International application No. PCT/GB 03/03393

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
see FURTHER INFORMATION sheet PCT/ISA/210
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

ation on patent family members

Internal al Application No PCT/GB 03/03393

D-11 1					
 Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5108413	Α	28-04-1992	NONE		
WO 9837833	A ,	03-09-1998	AU WO US CA	6084398 A 9837833 A1 6520987 B1 2201001 A1	18-09-1998 03-09-1998 18-02-2003 25-08-1998



PCT/GB 03/03393

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61L31/14 A61F A61F2/06 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61L A61F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 5 108 413 A (MOYERS ROBERT E) 1 - 1228 April 1992 (1992-04-28) claims 1,2,10,11 WO 98 37833 A (PLANTE SYLVAIN; SYMBIOTECH 1 - 12Α MEDICAL INC (CA)) 3 September 1998 (1998-09-03) claims 1-3 figures 3.5.8 STOTT P J ET AL.: "A growth industry" Α 1 - 12MATERIALS WORLD, vol. 8, 2000, pages 12-14, XP008024964 figure 5 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or other means document published prior to the international filling date but later than the priority date claimed in the art. *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 November 2003 11/12/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL ~ 2280 HV Flijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Heck, G

PCT/GB 03/03393

Box 1	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
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1	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:
	Cialms Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
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з. 🔲 ;	As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. 🔲 ¦	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark o	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

International Application No. PCT&B 03 03393

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.1

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Continuation of Box I.1

Rule 39.1(iv) PCT — Method for treatment of the human or animal body by surgery



PCT/GB 03/03393

Patent document . dted in search report		Publication date		Patent family member(s)	Publication date
US 5108413	Α	28-04-1992	NONE	,	
WO 9837833	A	03-09-1998	AU WO US CA	6084398 A 9837833 A1 6520987 B1 2201001 A1	18-09-1998 03-09-1998 18-02-2003 25-08-1998